

Title (en)
METHOD FOR ENHANCING VOLUMETRIC CAPACITY IN GAS STORAGE AND RELEASE SYSTEMS

Title (de)
VERFAHREN ZUR VERBESSERUNG DER VOLUMETRISCHEN KAPAZITÄT IN GASSPEICHER- UND -FREISETZUNGSSYSTEMEN

Title (fr)
PROCÉDÉ PERMETTANT D'AMÉLIORER LA CAPACITÉ VOLUMÉTRIQUE DANS DES SYSTÈMES DE STOCKAGE ET DE LIBÉRATION DE GAZ

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Abstract (en)
[origin: WO2018006078A1] The present disclosure provides for a porous gas sorbent monolith with superior gravimetric working capacity and volumetric capacity, a gas storage system including a porous gas sorbent monolith of the present disclosure, methods of making the same, and method for storing a gas. The porous gas sorbent monolith includes a gas adsorbing material and a non-aqueous binder.

IPC 8 full level
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